Listing of Claims:

1.-15. (Canceled)

- 16. (Previously presented) A nucleic acid amplification reaction mixture for use in nucleic acid amplification, comprising water, gellan at a concentration above 0.005 wt% based on the weight of water, a DNA polymerase, dNTPs, and a target nucleic acid, wherein the nucleic acid amplification reaction mixture amplifies the target nucleic acid.
- 17. (Previously presented) The nucleic acid amplification reaction mixture of claim 16 in which template-dependent nucleic acid amplification is of enhanced sensitivity.

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